## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	181	(vedula.in. and sundar.in.) or (puri.in. and rohit.in.) or (tabatabai.in. and ali.in.)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:05
L13	1	12 and (epipol\$4).clm.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:05
L14	3086	375/240.12.ccls.	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	OFF	2010/05/07 16:06
L15	2699	382/154.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L16	90	348/48.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L17	5863	L14 or L15 or L16	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L18	376	L17 and epipol\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L19	39	L18 and motion (vector or compensat\$4 and estimat \$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L20	27103	(stereoscopic or binocular or mutiview or (multi adj view) or "multi-view")	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L21	1215	epipol\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L22	22703	motion (estimat\$4 or compensat\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L23	167	disparity vector	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	OFF	2010/05/07 16:06
L24	118	L20 and L23	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	OFF	2010/05/07 16:06
L25	84	L24 and L22	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L26	7	L25 and L21	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	OFF	2010/05/07 16:06
L27	1215	epipol\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L28	27103	(stereoscopic or binocular or mutiview or (multi adj view) or "multi-view")	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L29	16	L27 same search window	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L30	0	motion accuracy same compression (rate or efficiency)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06

L31	2471510	(accura\$3 or correct\$3)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L32	46275	compression near (rate or ratio or efficiency)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L33	12947	L31 near2 motion	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L34	76	L33 same L32	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L35	0	L34 same search (area or window)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L36	58	L28 and L27 and search (window or area)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L37	46	L27 same search (window or area)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L38	27103	(stereoscopic or binocular or mutiview or (multi adj view) or "multi-view")	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L39	167	disparity vector	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L40	118	L38 and L39	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L41	22703	motion (estimat\$4 or compensat\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L42	1215	epipol\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L43	178	L38 same L41	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L44	1	"6940910".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L45	1215	epipol\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L46	16630	search near2(window or area)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L47	57	L45 same L46	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L48	57	L47 and search near2 (window or area)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L49	1	"10062800"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L50	1	"6233007".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L51	1	"7030905".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L52	5	carlbom.in. and Yves.in. and agata.in.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L53	42	carlbom.in.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L54	1	"5764283".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06

L55	2	"20030033318"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L56	0	L55 and user with input	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L57	0	L55 and user with (input or defined)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L58	2	L55 and user	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L59	1	"6301370".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L60	143	(GUI or graphical user interface) with input with slider	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L61	6202	(compress\$4 or cod\$4) with slider	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L62	32	L61 and MPEG	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L63	12	quality with slider and MPEG	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L64	17	search (area or window) with slider	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L65	0	search (area or window) same slider and MPEG	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L66	30235	search near2 (area\$1 or window\$1 or region\$1 or range\$1)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L67	1215	epipol\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L68	118	L66 same L67	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L69	68	L66 with L67	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L70	2	epipolar bind	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L71	50	L68 not L69	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L72	22703	motion (estimat\$4 or compensat\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L73	189	L72 and L67	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L74	76	L72 and L67 and L66	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L75	1	"6606406".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L76	28	epipolar line with fundamental matrix	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L77	61	epipolar line\$1 same fundamental matrix	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06

L78	3	"6353678".pn. or "6301370".pn. or "6154600".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L79	85111	(MPEG\$3 or "h.26"\$1)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L80	1212	epipol\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L81	11897	search (width\$1 or area\$1 or zone\$1 or range\$1)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L82	80	L81 same L80	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L83	8	L82 and L79	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L84	47	L82 and video	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L85	41	L84 not L83	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L86	1	"6353678".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L87	1	10/816051.app.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L88	1	10/816051.app.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L89	1215	epipol\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L90	297	L89 same (motion vector \$1 or search)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L91	178	L90 and (video)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L92	178	L90 and video	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L93	22	L89 same (motion vector \$1)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L94	558	(disparit\$3 with (seed\$4 or initial\$4))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L95	10	L94 with search	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L96	6	"6597818".pn. "6571024". pn. "6353678".pn. "6301370".pn. "6154600". pn. "6606406".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/07 16:06
L97	187	L89 with (search)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L98	103	L89 with disparity	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L99	158	L97 not L98	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L100	58	L99 and (compress\$4 or encod\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06

L101	27356	(stereoscopic or multi-view or multiview or multi view or binocular)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L102	1234	L101 and (MPEG\$3 or "h.26"\$1)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L103	51	L102 and epipol\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L104	84	motion estimat\$4 same L101	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L105	0	disparity estmiat\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L106	214	disparity estimat\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L107	96	L106 and (MPEG\$3 or "h.26"\$1)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L108	23	L106 same(seed\$4 or initial \$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L109	558	(disparit\$3 with (seed\$4 or initial\$4))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L110	4	L109 same motion (vector \$1 or estimat\$4 or search)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L111	100	epipol\$4 with (fundament \$3 matri\$3)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L112	22	L111 and RANSAC	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L113	558	(disparit\$3 with (seed\$4 or initial\$4))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L114	100	epipol\$4 with (fundament \$3 matri\$3)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L115	10	L113 and L114	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L116	393	search\$3 same epipol\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L117	1	L116 same (seed\$4 or inital \$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L118	22	L116 and (seed\$4 or inital \$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L119	10	(disparit\$3 vector with (seed\$4 or initial\$4))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L120	558	(disparit\$3 with (seed\$4 or initial\$4))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L121	34	disparit\$3 with (search (window\$1 or area\$1))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L122	16	L121 and L120	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L123	6	((previous or past or last) near4 disparit\$3 with (seed \$4 or initial\$4))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06

L124	1	"6233007".pn.	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	OFF	2010/05/07 16:06
L125	0	predictive disparity vector	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L126	19	predict\$4 disparity vector	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L127	1	"6301370".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L128	21	MPEG-2 motion estimation	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L129	13	MPEG\$3 with disparity estimat\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L130	96	MPEG\$3 and disparity estimat\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L131	552	epipolar line	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L132	440	L131 and cameras	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L133	1	"6353678".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L134	89	L132 and fundamental matrix	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L135	27952	(disparit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/05/07 16:06
L136	193	L135 same epipol\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/05/07 16:06
L137	138	L136 same (search\$3 or match\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/05/07 16:06
L138	14	L137 same (init\$4 or offset \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/05/07 16:06
L139	1	("2003/0202592").URPN.	USPAT	ADJ	OFF	2010/05/07 16:06
L140	1	2003/0202592	USPAT	ADJ	OFF	2010/05/07 16:06
L141	1	"20030202592"	USPAT	ADJ	OFF	2010/05/07 16:06
L142	4	("6055012"   "6144701"   "6151362"   "6377625"). PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L143	3086	375/240.12.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06

L144	2699	382/154.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L145	90	348/48.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L146	5863	L143 or L144 or L145	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L147	376	L146 and epipol\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L148	39	L147 and motion (vector or compensat\$4 and estimat \$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L149	27103	(stereoscopic or binocular or mutiview or (multi adj view) or "multi-view")	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L150	1215	epipol\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L151	22703	motion (estimat\$4 or compensat\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L152	167	disparity vector	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L153	118	L149 and L152	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L154	84	L153 and L151	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L155	7	L154 and L150	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L156	1215	epipol\$4	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	OFF	2010/05/07 16:06
L157	27103	(stereoscopic or binocular or mutiview or (multi adj view) or "multi-view")	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L158	16	L156 same search window	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	OFF	2010/05/07 16:06
L159	0	motion accuracy same compression (rate or efficiency)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L160	2471510	(accura\$3 or correct\$3)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L161	46275	compression near (rate or ratio or efficiency)	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	OFF	2010/05/07 16:06
L162	12947	L160 near2 motion	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L163	76	L162 same L161	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	OFF	2010/05/07 16:06
L164	0	L163 same search (area or window)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L165	58	L157 and L156 and search (window or area)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06

L166	46	L156 same search (window or area)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L167	27103	(stereoscopic or binocular or mutiview or (multi adj view) or "multi-view")	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L168	167	disparity vector	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L169	118	L167 and L168	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L170	22703	motion (estimat\$4 or compensat\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L171	1215	epipol\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L172	178	L167 same L170	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L173	1	"6940910".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L174	1215	epipol\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L175	16630	search near2(window or area)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L176	57	L174 same L175	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L177	57	L176 and search near2 (window or area)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L178	1	"10062800"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L179	1	"6233007".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L180	1	"7030905".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L181	5	carlbom.in. and Yves.in. and agata.in.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L182	42	carlbom.in.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L183	1	"5764283".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L184	2	"20030033318"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L185	0	L184 and user with input	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L186	0	L184 and user with (input or defined)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L187	2	L184 and user	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L188	1	"6301370".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06

L189	143	(GUI or graphical user interface) with input with slider	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L190	6202	(compress\$4 or cod\$4) with slider	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L191	32	L190 and MPEG	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L192	12	quality with slider and MPEG	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L193	17	search (area or window) with slider	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L194	0	search (area or window) same slider and MPEG	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L195	30235	search near2 (area\$1 or window\$1 or region\$1 or range\$1)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L196	1215	epipol\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L197	118	L195 same L196	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L198	68	L195 with L196	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L199	2	epipolar bind	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L200	50	L197 not L198	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L201	22703	motion (estimat\$4 or compensat\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L202	189	L201 and L196	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L203	76	L201 and L196 and L195	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L204	1	"6606406".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L205	28	epipolar line with fundamental matrix	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L206	61	epipolar line\$1 same fundamental matrix	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L207	3	"6353678".pn. or "6301370".pn. or "6154600".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L208	85111	(MPEG\$3 or "h.26"\$1)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L209	1212	epipol\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L210	11897	search (width\$1 or area\$1 or zone\$1 or range\$1)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L211	80	L210 same L209	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06

L212	8	L211 and L208	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L213	47	L211 and video	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L214	41	L213 not L212	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L215	1	"6353678".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L216	1	10/816051.app.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L217	1	10/816051.app.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L218	1215	epipol\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L219	297	L218 same (motion vector \$1 or search)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L220	178	L219 and (video)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L221	178	L219 and video	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L222	22	L218 same (motion vector \$1)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L223	558	(disparit\$3 with (seed\$4 or initial\$4))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L224	10	L223 with search	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L225	6	"6597818".pn. "6571024". pn. "6353678".pn. "6301370".pn. "6154600". pn. "6606406".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/07 16:06
L226	187	L218 with (search)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L227	103	L218 with disparity	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L228	158	L226 not L227	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L229	58	L228 and (compress\$4 or encod\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L230	27356	(stereoscopic or multi-view or multiview or multi view or binocular)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L231	1234	L230 and (MPEG\$3 or "h.26"\$1)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L232	51	L231 and epipol\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L233	84	motion estimat\$4 same L230	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L234	0	disparity estmiat\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06

L235	214	disparity estimat\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L236	96	L235 and (MPEG\$3 or "h.26"\$1)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L237	23	L235 same(seed\$4 or initial \$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L238	558	(disparit\$3 with (seed\$4 or initial\$4))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L239	4	L238 same motion (vector \$1 or estimat\$4 or search)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L240	100	epipol\$4 with (fundament \$3 matri\$3)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L241	22	L240 and RANSAC	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L242	558	(disparit\$3 with (seed\$4 or initial\$4))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L243	100	epipol\$4 with (fundament \$3 matri\$3)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L244	10	L242 and L243	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L245	393	search\$3 same epipol\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L246	1	L245 same (seed\$4 or inital \$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L247	22	L245 and (seed\$4 or inital \$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L248	10	(disparit\$3 vector with (seed\$4 or initial\$4))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L249	558	(disparit\$3 with (seed\$4 or initial\$4))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L250	34	disparit\$3 with (search (window\$1 or area\$1))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L251	16	L250 and L249	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L252	6	((previous or past or last) near4 disparit\$3 with (seed \$4 or initial\$4))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L253	1	"6233007".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L254	0	predictive disparity vector	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L255	19	predict\$4 disparity vector	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L256	1	"6301370".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L257	21	MPEG-2 motion estimation	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L258	13	MPEG\$3 with disparity estimat\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06

L259	96	MPEG\$3 and disparity estimat\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L260	552	epipolar line	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L261	440	L260 and cameras	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L262	1	"6353678".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L263	89	L261 and fundamental matrix	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L264	27952	(disparit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/05/07 16:06
L265	193	L264 same epipol\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/05/07 16:06
L266	138	L265 same (search\$3 or match\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/05/07 16:06
L267	14	L266 same (init\$4 or offset \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/05/07 16:06
L268	1	("2003/0202592").URPN.	USPAT	ADJ	OFF	2010/05/07 16:06
L269	1	2003/0202592	USPAT	ADJ	OFF	2010/05/07 16:06
L270	1	"20030202592"	USPAT	ADJ	OFF	2010/05/07 16:06
L271	4	("6055012"   "6144701"   "6151362"   "6377625"). PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L272	33	search window near (change or adapt\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L273	0	search (area or window or pattern) with (chang\$3 or adapt\$4) same disparity	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L274	938	search (area or window or pattern) with (chang\$3 or adapt\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L275	3	search (area or window or pattern) with (chang\$3 or adapt\$4) same (stereo or stereoscopic)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L276	1	search (area or window or pattern) with (chang\$3 or adapt\$4) same3 disparity	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06

L277	3		US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L278	89	search (area or window or pattern) same header	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L279	13	L274 and L278	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L280	59	disparity same search (window or area)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:06
L281	41	disparit\$3 with (search (window\$1 or area\$1 or region))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:16
L282	3	281 same epipol\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/05/07 16:16

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1182	375/240.12.ccls.	USPAT; UPAD	ADJ	OFF	2010/05/07 15:55
L2	1582	382/154.ccls.	USPAT; UPAD	ADJ	OFF	2010/05/07 15:55
L3	76	348/48.ccls.	USPAT; UPAD	ADJ	OFF	2010/05/07 15:55
L4	2829	1 or 2 or 3	USPAT; UPAD	ADJ	OFF	2010/05/07 15:56
L5	72	4 and (epipol\$4).clm.	USPAT; UPAD	ADJ	OFF	2010/05/07 15:56
L6	13	5 and (constrain\$4).clm.	USPAT; UPAD	ADJ	OFF	2010/05/07 15:56
L7	8	5 and (search).clm.	USPAT; UPAD	ADJ	OFF	2010/05/07 15:58

## 5/7/2010 4:17:16 PM

C:\ Documents and Settings\ jhuber1\ My Documents\ EAST\ Workspaces\ 10816051.wsp